

## REMARKS

In accordance with the present amendments, claims 156 and 157 have been amended; claims 135, 137-138, 140-143 and 145-160 remain under consideration in the present application.

The amendments to claims 156 and 157 have been made owing to the fact that the method of the claims would also work if the transfected cells were introduced in only one testis of the male non-human vertebrate.

Reconsideration and allowance of all presently pending claims is respectfully requested.

Respectfully submitted,

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